

Title (en)

CARBENE COMPOUND, CARBENE-METAL NANOPARTICLE COMPLEX AND PREPARATION METHOD THEREOF

Title (de)

CARBENVERBINDUNG, CARBEN-METALLNANOPARTIKEL-KOMPLEX UND HERSTELLUNGSVERFAHREN DAFÜR

Title (fr)

COMPOSÉ DE CARBÈNE, COMPLEXE DE NANOPARTICULES CARBÈNE-MÉTAL ET PROCÉDÉ DE PRÉPARATION ASSOCIÉ

Publication

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Application

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Abstract (en)

[origin: EP3865477A1] The present invention relates to a carbene compound having substituted at the terminal polyethylene glycol (PEG) having nitrogen-containing functional groups, a carbene-metal nanoparticle complex in which the carbene compound and metal nanoparticles are bounded, a preparation method thereof, and a biosensor using same.

IPC 8 full level

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